

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L1 | 1524 | 228/19,20.1,42,256.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/05/02 15:23 |
| L2 | 8 | 1 and suction same (chamber or region or partition) same (inlet or outlet) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/05/02 15:55 |
| L3 | 162 | 219/420.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/05/02 15:58 |
| L4 | 406 | 432/120.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/05/02 15:58 |
| L6 | 4 | (3 or 4) and reflow\$3 same (furnace or heat\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/05/02 15:59 |
| L12 | 6 | (1 or 3 or 4) and (furnace or heat\$3) same partition\$3 same (inlet and outlet) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/05/02 17:02 |
| S1 | 955 | nakamura-hideki.in. or kagaya-tomotake.in. or hiyama-tsutomu.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/28 11:29 |

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| S2 | 4 | S1 and heater and suction and discharge | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/28 11:30 |
| S3 | 2 | ("5567151").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/28 11:33 |
| S4 | 18 | ("2840361" "3050811" "4235591" "4469314" "4715810" "5154338").PN. OR ("5567151").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/05/28 11:34 |
| S5 | 282 | 228/42.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/05/28 11:37 |
| S6 | 3 | senju.as. and heater same blow\$3 and suction and discharge | US-PGPUB; USPAT; USOCR | OR | ON | 2010/05/28 11:37 |
| S7 | 4 | senju.as. and heater same blow\$3 and suction and discharge | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/28 11:38 |
| S8 | 93 | "228".clas. and reflow and blower and heater | US-PGPUB; USPAT; USOCR | OR | ON | 2010/05/28 12:09 |
| S9 | 2 | ("5203487").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/28 12:15 |
| S10 | 0 | jp-1996125327-\$.did. or jp- 1996242075-\$.did. or jp- 1998284831-\$.did. or jp- 200022325-\$.did. or jp- 200333867-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/28 12:22 |
| S11 | 4 | reflow and heat\$3 and blower same slop\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/28 13:31 |

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| S12 | 2770 | reflow and heat\$3 and slop\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/28 13:35 |
| S13 | 327 | reflow and heat\$3 and (chamber or section or partition\$3 or area) near10 slop\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/28 13:37 |
| S14 | 188 | S13 and @ad<"20040107" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/28 13:37 |
| S15 | 17 | ("3882596" "4664308" "4771929" "4876437" "4938410").PN. OR ("5163599").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/05/28 14:56 |
| S16 | 65 | reflow and blower | JPO | OR | ON | 2010/05/28 15:21 |
| S17 | 0 | jp-1996125327-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 11:19 |
| S18 | 2 | jp-08125327-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 11:20 |
| S19 | 2 | jp-10284831-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 11:55 |
| S20 | 2950 | reflow\$3 same heat\$3 | FPRS; JPO | OR | ON | 2010/12/17 12:30 |
| S21 | 144 | S20 and blow\$3 and solder\$3 | FPRS; JPO | OR | ON | 2010/12/17 12:30 |

EAST Search History (I nterference)

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| L7 | 840 | 228/19,20.1,42,256.ccls. | USPAT; UPAD | OR | ON | 2011/05/02 16:19 |
| L8 | 88 | 219/420.ccls. | USPAT; UPAD | OR | ON | 2011/05/02 16:19 |
| L9 | 185 | 432/120.ccls. | USPAT; UPAD | OR | ON | 2011/05/02 16:19 |
| L10 | 6 | (7 or 8 or 9) and (reflow\$3 same (furnace or heat\$3) and area).clm. | USPAT; UPAD | OR | ON | 2011/05/02 16:56 |
| L11 | 3 | (reflow\$3 same (furnace or heat\$3) and partition\$3 and flow).clm. | USPAT; UPAD | OR | ON | 2011/05/02 16:57 |
| L13 | 598 | (furnace or heat\$3) same partition\$3 same (inlet and outlet).clm. | USPAT; UPAD | OR | ON | 2011/05/02 17:03 |
| L14 | 67 | ((furnace or heat\$3) same partition\$3 same (inlet and outlet) and discharg\$3 and plate).clm. | USPAT; UPAD | OR | ON | 2011/05/02 17:05 |
| L15 | 0 | ((furnace or heat\$3) same (slop\$3 or slant\$3) near5 partition\$3 and discharg\$3 and plate).clm. | USPAT; UPAD | OR | ON | 2011/05/02 17:06 |

5/ 2/ 2011 5:51:07 PM

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